JC1ZRec'd PCT/PTO 0 6 JUN 2001

## 0 94648,0 0 0

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371

09/648,000

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/SE99/00586	9 April 1999	9 April 1998		
TITLE OF INVENTION				
PNEUMATICALL	Y DRIVEN LOUDSPEAKER AND ITS	USE 		
APPLICANT(S) FOR DO/EO/US  Per-Arne Wiberg, Urban Emborg, Sohan Sarin, and Joakim Holmgren				
Applicant herewith submits to the United States Designation	ted/Elected Office (DO/EO/US) the following iten	ns and other information:		
<ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371</li> <li>[x] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.</li> <li>This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> </ol>				
<ul> <li>A copy of the International Application as published (35 U.S.C. 371(c)(2)) WO99/53720</li> <li>a. □ is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. □ has been transmitted by the International Bureau.</li> <li>c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> <li>6. □ A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> </ul>				
<ul> <li>7. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a. □ are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. □ have been transmitted by the International Bureau.</li> <li>c. □ have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. □ have not been made and will not be made.</li> </ul>				
8.   A translation of the amendments to the claims up	nder PCT Article 19 (35 U.S.C. 371(c)(3).			
9. An oath or declaration of the inventor(s) (35 U.S	S.C. 371(c)(4)).			
10. ☐ A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11. to 16. Below concern other document(s) or information included:				
11.				
2.   An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
<ul> <li>13. □ A FIRST preliminary amendment.</li> <li>□ A SECOND or SUBSEQUENT preliminary amendment.</li> <li>14. □ A substitute specification.</li> </ul>				
15.   A change of power of attorney and/or addr				
16. [x] Other items or information: 1. Copy of second submission to DO/EO/US filed April 3, 2001with copy of Declaration and Power of Attorney and copy of Assignment and coversheet				
2. Response to Notification To File Missing Re	quirements			
3. Copy of receipt postcard date-stamped on A	oril 3, 2001 by PTO mailroom, evidencing filing of	f Dec & POA and Assignment		
4. Copy of PCT/DO/EO/905				

U.S. APPLICATION NO. (If kn	APPLICATION NO. (If known, see 37 G 5) INTERNATIONAL APPLICATION NO. PCT/SE99/00586		ATTORNEY'S DOCKET NUMBER 19391.0009		
☐ The following fe	es are submitted:			CALCULATIONS	PTO USE ONLY
Search Report has been po International preliminary	examination fee paid to a comment of the paid	PO	\$690.00 32) but international \$760.00 rnational search fee (37 \$1,000.00 and all claims satisfied		
	ENTER APPR	OPRIATE BASIC	FEE AMOUNT =	\$	** *** **** **** **** **** **** **** ****
Surcharge of \$130.00 for the earliest claimed priori			20 [x] 30 months from	\$ 0.00	
Claims	Number Filed	Number	Rate		
Total Claims	27 - 20 =	0	X \$18.00	\$	
Independent Claims	1 - 3 =	0	X \$80.00	\$	
Multiple dependent clain	n(s)(if applicable)		+ \$270.00	\$	
	TOTA	AL OF ABOVE CA	LCULATIONS =	\$ 0.00	
Reduction by 1/2 for filing	g by small entity, if appl	licable.	<u> </u>	\$	
			SUBTOTAL =	\$ 0.00	
Processing fee of \$130.00 the earliest claimed priori			□ 20 □ 30 months from	\$	
	-		TIONAL FEE =	\$ 0.00	
Fee for recording the encl accompanied by an approp				\$ 0.00	
		TOTAL FEE	S ENCLOSED =	\$ 0.00	
				Amount to be: Refunded	
				Charged	\$ 0.00
a.   A check in the am	ount of \$ to cover the	ne above fees is enclosed.		-	
b. ☐ Please charge my A duplicate copy	Deposit Account No. 19 of this sheet is enclosed.		1.0009 in the amount of S	<b>60.00</b> to cover the above	fees.
c. [x] The Director is he <u>19-5127</u> . A dupl	reby authorized to chargicate copy of this sheet		ch may be required, or c	credit any overpayment to	o Deposit Account No.
NOTE: Where an approbe filed and granted to r SEND ALL CORR Edward A. Penning Swidler Berlin Shere	estore the application t ESPONDENCE T gton	o pending status ΓΟ:		etition to revive (37 CFF	R 1.137(a) or (b) must
3000 K Street, N.W.			IATURE		
Washington, DC 200	U/-3110	<u>Eric</u> NAM 37,1			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wiberg et al. : Art unit: to be assigned

Serial No.: 09/648,000 : Examiner: to be assigned

Filed: October 10, 2000 : Attorney Docket: 19391.0009

Title: Pneumatically Driven Loudspeaker and Its Use

RESPONSE TO NOTIFICATION TO FILE MISSING REQUIREMENTS

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Applicants submit herewith a response to the Notification To File Missing Requirements issued March 26, 2001. Also attached hereto are copies of Applicants' submission of April 3, 2001 including a transmittal letter and declaration and power of attorney signed by Applicants. Applicants also submit a copy of a postcard that accompanied the submission of April 3, 2001 that is date stamped by the mailroom of the U.S. Patent and Trademark Office, providing evidence of Applicants' submission of the declaration and power of attorney within the two-month period of response set in the Notification. Accordingly, no extension of time or the associated fee is necessary.

The undersigned hereby authorizes the Commissioner to charge any insufficient fees or credit any overpayment associated with this communication to deposit account no. 19-5127, Order # 19391.0009.

Date: June 6, 2001

Eric J. Franklin, Reg. No. 37,134 Swidler Berlin Shereff Friedman

3000 K Street, NW, Suite 300 Washington, DC 20007

Respectfully submitted,

Telephone: (202) 424-7605 Facsimile: (202) 424-7647 W/8/3/ax 14:40 United States Patent and Trademark Office

U.S. APPLICATION NO.	. POST MANUE APPLICATION				
09/648000	WIBERG	P	1878/00036		
	CEIVED	INTERNATIONAL AP	PLICATION NO.		
POLLOCK VANDE SANDE & AMERICAN  1990 M STREET, NW					
I SUITE GOOD I I INTI	AR 2 7 2001	I.A. FILING UATE	PRIORITY DATE		
WASHINGTON, DC 20036-3425	SOLLY BOVE LODGE	09 APR 99	09 APR 98		
1 COM	& HUTZ	DATE MAILED: 2	6 MARCH 2001		
NOTIFICATION OF MISSI	NO DECLIDENCE VINIO		THE TIME TO SERVE THE SERV		
	SIGNATED/ELECTED OF		ALLS CHILLIP		
1. The following items have been subm			ademark		
Office as   a Designated Office	z (37 CFR 1.494) 📭 an Elected Off	fice (37 CFR 1.495):			
U.S. Basic National Fee.	Indication of Small I				
Copy of the international application of invertex properties.      Control of the contr	plication. Translation of Article	ternational application into l le 19 amendments into Engli	engusn.		
Copy of Article 19 amendm	ents. TO Other: Me	resolonent y I.Z	5 on 10 OCT 2000		
Priority Document.	priority dos	c., & Search sign	5 on 10 OCT 2000 L. w/references		
The International Prelimina	ry Examination Report in English and	its Annexes, if any.	, ,		
Translation of Annexes to t	he International Preliminary Examinat	ion Report into English.	,		
2. 🙀 Applicant has requested early proc	sessing under 35 H.S.C. 371(f) but ha	s not filed the following ind	icated items and/or		
the indicated items in paragraph 3 below					
prior to 20 or 30 months from the prioris	ty date to avoid abandonment.				
U.S. Basic National Fcc.	Copy of the internat	ional application.			
3. The following items MUST be furnis acceptance under 35 U.S.C. 371:	thed within the period set forth below	in order to complete the req	uircaucus for		
	ation into English. A processing fee w	ill be required if submitted	JUN 4 2001		
later than the appropri	ation into English. A processing fee waste 20 or 30 months from the priority a is defective for the reasons indicated ting the translation of the application a months from the priority date (37 CFR inventors, in compliance with 37 CF ably by the International application at the other translation and the other translation to the other translation.	date.	1 00N - 4 20		
Translation	is defective for the reasons indicated	on the attached Notice of D	Cum * 2001 /		
b. Processing fee for provide	ling the translation of the application a	nd/or the Americs later that	SWIDLER BERLIN		
appropriate 20 or 30 m	nonths from the priority date (37 CFR	1.492(1)).	SETILIN SHERFF FRIE		
ge c. Oath or declaration of the	inventors, in compliance with 37 CF	R 1.497(a) and (b), properly	y identifying THIEDMANIIO		
surcharge will be tedu	ably by the international application of fired if submitted later than the approp	riste 20 or 30 months from	the priority		
date.	claration does not comply with 37 CF	R 1 497(s) and (b) for the r	-Asons		
indicated on the attach	ed PCT/DO/EO/917.				
	the oath or declaration later than the a	ppropriate 20 or 30 months	from the		
priority date (37 CFR 4. Additional claim fees of \$	1.492(c)). as a 🏲 large entity 📺 small enti	ov including any required m	ultiple dependent		
claim fee, are required. Applicant must					
due (37 CFR 1.492(g)). See attached P.	ro-875.				
5. Applicant has not submitted the rePCT/DO/EO/920.	quired sequence listing pursuant to 37	CFR 1.821-1.825. See att	ached		
AT I CAN PROPER SHOULD BE COME SHOWING THE	N 3(a) 3(b) A AND F ABOUT SOUTH	THE CHARPENSE SHOW	CONTRACTOR (2)		
MONTHS FROM THE DATE OF TE	iis notice or by 22 or 32 moi	VTHS (where 37 CFR 1.49	5 applie) FROM		
THE PRIORITY DATE FOR THE AL RESPOND WILL RESULT IN ABAN		ALEK. BAILUKE IU PK	OPERU I		
m. die 200 to 1 and the contract to among	4-4 to 811		odelen of 27 OPD		
The time period act above may be extend 1.136(a).	led by filing a petition and fee for exit	cusion of time under the pro	visions of 37 CFR		
6. If box 3a or 3c is checked, a translar	ion of the Annexes MUST be submitte	d no later than the time neri	od set above or the		
Annexes will be cancelled. A processing	g fee will be required if submitted late	r than 20 or 30 months from	the priority date.		
7. The Article 19 amendments are ca		ovided by the appropriate 20	(37 CFR 1.494(d))		
or 30 (37 CFR 1.495(d)) months from the	ic priority date.				
Applicant is reminded that any communications given in the heading and include			nailed to the		
A come of this	s notice MUST be returned	with this ternance			
Enclosed: PCT/DO/E0/917	Notice of Defective Translation				
PTO-875	PCT/DO/EO/920				
FORM PCT/DO/EO/905 (March 2001)	Tolopho	Kaya Baltimore 16: 703-305-3696	•		
FORM FETTIDOLEOIAOS (Maren 2001)	Y sfebroi	···· 703-305-3696			

DOCKETED 966.5.01
Response will lext
Last Day

Serial No. Nor ASSIGNED  Applicant: Wiberg et al.  Due Date: no due date  The following was/were received in the U.S. Patent and Trademark Office on the date  The following was/were received in the U.S. Patent and Trademark Office on the date  Amendment (or Response)  Petition for Mo. Ext. of Time Response to Restriction Required Request for Refund Request for Refund Request for Corrected Filing Receipt Other: Trans It to DO/EO/US Deposit Account Authorization Fee Transmittal

:

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

19391.0009

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

NOT ASSIGNED

INTERNATIONAL APPLICATION NO.		ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/SE99/00586			9 April 1999	9 April 1998		
TITL	E (	OF INVENTION				
		PNEUMATICALLY	PRIVEN LOUDSPEAKER AND ITS	USE		
APP	LIC	ANT(S) FOR DO/EO/US				
			Emborg, Sohan Sarin, and Jo	oakim Holmgren		
Applic	ant h	erewith submits to the United States Designat	ed/Elected Office (DO/EO/US) the following item	ns and other information:		
1. □ 2. [x] 3. □ 4. □	This This This exp	is is a FIRST submission of items concerning as is a SECOND or SUBSEQUENT submission of express request to begin national examination of the applicable time limit set in 35 Use Toper Demand for International Preliminary Expression of the set in 25 Use Toper Demand for International Preliminary Expression of the set in 25 Use Toper Demand for International Preliminary Expression of the set in 25 Use Toper Demand for International Preliminary Expression of the set in 25 Use Toper Demand for International Preliminary Expression of the set in 25 Use Toper Demand for International Preliminary Expression of the set in 25 Use Toper Demand for International Preliminary Expression of the set in 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expression of the 25 Use Toper Demand for International Preliminary Expressio	a filing under 35 U.S.C. 371 on of items concerning a filing under 35 U.S.C. § n procedures (35 U.S.C. 371(f)) at any time rathe J.S.C. 371(b) and PCT Articles 22 and 39(1). Examination was made by the 19th month from the	371. or than delay examination until the		
5. <b>□</b> 6. <b>□</b>		b.  has been transmitted by the Interna	only if not transmitted by the International Bureau) ational Bureau.  was filed in the United States Receiving Office (Receiving Office (R	•		
7. □ A	men	<ul> <li>a. □ are transmitted herewith (required</li> <li>b. □ have been transmitted by the Intern</li> </ul>	time limit for making such amendments has NOT	u).		
8. 🗆	A tr	anslation of the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3).			
9. [x]	An o	oath or declaration of the inventor(s) (35 U.S.	C. 371(c)(4)).			
10. 🗆		A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 1	l1. to	o 16. Below concern other document(s) or in	nformation included:	·		
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98, PTO-1449, 6 references				
12.	[x]	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.		A SECOND or SUBSEQUENT preliminary amendment.				
15.		A change of power of attorney and/or address letter				
16.		Other items or information:				

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. PCT/SE99/00586				ATTORNEY'S DOCKET NUMBER 19391.0009	
[x] The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Search Report has been partitional preliminary No international preliminary	I Fee (37 CFR 1.492(a)(1) prepared by the EPO or JI examination fee paid to the start examination fee paid to (37 CFR 1.445(a)(2))	PO USPTO (37 CFR 1.482) to USPTO (37 CFR 1.48	\$690.00 82) but international		1
Neither international prel CFR 1.445(a)(2)) paid to	liminary examination fee of USPTO	(37 CFR 1.482) nor inter	rnational search fee (37\$1,000.00		
	ENTER APPR	OPRIATE BASIC	FEE AMOUNT =	\$	
Surcharge of \$130.00 for the earliest claimed prior	furnishing the oath or de ity date (37 CFR 1.492(e)	cclaration later than 2)).	20 [x] 30 months from	\$ 130.00	
Claims	Number Filed	Number	Rate		
Total Claims	27 - 20 =	0	X \$18.00	\$	
Independent Claims	1 - 3 =	0	X \$80.00	\$	
Multiple dependent clair	m(s)(if applicable)		+ \$270.00	\$	·
	TOTA	L OF ABOVE CA	LCULATIONS =	\$ 130.00	
Reduction by 1/2 for filin	g by small entity, if appli	icable.		\$	
SUBTOTAL =				\$ 130.00	
Processing fee of \$130.00 the earliest claimed priori			□ 20 □ 30 months from	\$	
		TOTAL NA	TIONAL FEE =	\$ 130.00	
Fee for recording the enclaceompanied by an appro-				\$ 40.00	
		TOTAL FEE	S ENCLOSED =	\$ 170.00	
				Amount to be: Refunded	\$
				Charged	\$ 170.00
a.   A check in the arr	nount of \$ to cover the	above fees is enclosed.			
b. [x] Please charge my	Deposit Account No. 19-	-5127, Order No. 19391	.0009 in the amount of \$	170.00 to cover the above	ve fees.

- A duplicate copy of this sheet is enclosed.
- c. [x] The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-5127. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status

SEND ALL CORRESPONDENCE TO:

Edward A. Pennington

Swidler Berlin Shereff Friedman, LLP

3000 K Street, N.W., Suite 300

Washington, DC 20007-5116

**SIGNATURE** 

Eric J. Franklin

NAME

37,134